## UTILITY

Attorney Docket No.	THI-003
First Named Inventor	Hafeman
Title	METHODS AND DEVICES FOR MONITORING CELLULAR METABOLISM IN MICROFLUIDIC CELL-RETAINING CHAMBERS

PATENT APPLICATION	r irst ivanieu niventoi		Tratcillari				
TRANSMITTAL .	Title		METHODS AND DEVICES FOR MONITORING CELLULAR METABOLISM IN MICROFLUIDIC				
(Only for new nonprovisional applications under 37 CFR 1.53(b))							
		CELL-RETAINING CHAMBERS					
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<u> </u>		DDDECC	TO: Mail Stop Pa	tant Application	- 7		
APPLICATION ELEMENTS		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
			P.O. Box 145		550		
			Alexandria, V	VA 22313-1450	-7		
1. No fee is submitted at this time.					101		
2. Small Entity Status		ACCOMPANIVING A DRI ICATION PARTS					
Applicant claims small entity status	ic ctill	ACCOMPANYING APPLICATION PARTS					
☐ Status established in prior application and is still proper and desired							
Specification and Drawings [Total Pages 47]		8. 37 CFR 3.73(b) Statement (when there is an assignee)					
- Written Description - (33 pages)	' I	Power of Attorney					
- Claims - (5 pages)		·					
- Abstract - (1 page)		9. English Translation Document (if applicable)					
- Sheets of Drawings - (8 sheets)							
⊠ Formal		10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
Informal  4. Oath or Declaration [Total Pages ]		1. Pr	eliminary Amendme				
a. Newly executed (original)	' '	··· 🗀  👸	Drawings [Total				
b. Copy from a prior application (37 CFR			<b>3 3</b> -[	, <b>,</b>			
1.63(d))							
(for continuation/divisional with Box 17 c		0 KZI D		1/ 10 11 11 1 5			
[Note Box 5 below]		12. Return Receipt Postcard (specifically itemized)					
5. Incorporation by Reference (usable if Box 4b is	checked) 1	13. Certified Copy of Priority Document(s) (if foreign priority					
The entire Disclosure of the prior application,		claimed)					
which a copy of the oath or declaration is sup							
under Box 4b, is considered as being part of the		14. Nonpublication Request Under 35 U.S.C. 122(b)					
disclosure of the accompanying application ar	nd is						
hereby incorporated by reference therein.		<u> </u>	D in dualitate 6 - 1-				
Application Data Sheet     Nucleotide and/or Amino Acid Sequence Submission		15. CD in duplicate for large table or computer program  16. Other:					
Computer Readable Form (CRF)			mer.				
Paper Copy (identical to computer cop	y)						
CD (2 copies) (identical to computer copy)							
Statement verifying identity of above copies							
17. If a CONTINUING APPLICATION: Amend the specification by inserting on page 1, before the first line, the sentence:							
This is a							
continuation divisional continuation-in-part of prior application Serial No. / , filed on , , the entire disclosure of which is incorporated by reference herein							
Priority to the above application(s) is claimed under 35 U.S.C. 120.							
Prior application information: Examiner: Group/Art Unit:							
18. Priority - 35 U.S.C. 119							
Priority of application Serial No. 60/440,571 filed on January 16, 2003 in the United States Patent and Trademark Office							
is claimed under 35 U.S.C. 119.  The contified corp. has been filed in prior U.S. application Social No. (1997).							
☐ The certified copy has been filed in prior U.S. application Serial No/ on ☐ The certified copy will follow.							
CORRESPONDENCE ADDRESS			SIGNATURE BLOCK				
Direct all correspondence to: Patent Administrator		Respectfully submitted,					
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